

Atty Docket No. A1771-4/T19930

PTO FAX NO.: 703-872-9311

ATTENTION: Examiner Rudy Zervigon  
TELEPHONE NO.: 703-872-9309

Group Art Unit 1763

REVIEWED  
RECORDED  
DECEMBER 3, 2003

**OFFICIAL COMMUNICATION**  
**FOR THE PERSONAL ATTENTION OF**  
**EXAMINER Rudy Zervigon**  
**CERTIFICATION OF FACSIMILE TRANSMISSION**

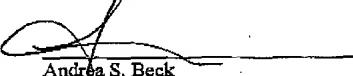
I hereby certify that the following document(s) in re Application of SEBASTIEN RAOUX, Application No. 08/988,246, filed December 1, 1997 for METHOD AND APPARATUS FOR MONITORING AND ADJUSTING CHAMBER IMPEDANCE is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal
2. Fee Transmittal-In Duplicate
3. Petition for Extension of Time
4. Notice of Appeal

Number of pages being transmitted, including this page: 6

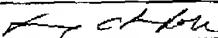
Dated: December 3, 2003

  
Andrea S. Beck

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TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, CA 94111-3834  
Telephone: 650-326-2400  
Fax: 650-326-2422

60094499 v1

<b>TRANSMITTAL FORM</b> <small>(to be used for all correspondence after initial filing)</small>		Application Number	08/988,246
		Filing Date	December 1, 1997
		First Named Inventor	Raoux, Sébastien
		Art Unit	1763
		Examiner Name	Rudy Zervigon
Total Number of Pages in This Submission		Attorney Docket Number	A1771-4/T19930
<b>ENCLOSURES (Check all that apply)</b>			
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input checked="" type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	
		Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm or Individual	Townsend and Townsend and Crew LLP Chun-Pok Leung Reg. No. 41,405		
Signature			
Date	12-3-03		

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9311 on December 3, 2003.

Typed or printed name	Andrea S. Beck
Signature	
Date	12/3/03

80094487 v1

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 110)

**METHOD OF PAYMENT (check all that apply)**

Check  Credit Card  Money Order  Other  None

Deposit Account:

20-1430

Deposit Account Number

Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEES CALCULATION**

**1. BASIC FILING FEE**

Large Entity

Small Entity

Fee Code (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee		
1022 340	2002 170	Design filing fee		
1003 530	2003 265	Plant filing fee		
1004 770	2004 385	Reissue filing fee		
1005 160	2005 80	Provisional filing fee		

SUBTOTAL (1) (\$ 110)

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims

Extra Claims

Total Claims	Extra Claims	Fee from Below	Fee Paid
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Independent Claims

Multiple Dependent

Large Entity

Small Entity

Fee Code (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1202 19	2202 9	Claims in excess of 20		
1201 88	2201 43	Independent claims in excess of 3 multiple dependent claim, if not paid		
1203 280	2203 145	** Reissue independent claims over original patent		
1204 86	2204 43	** Reissue claims in excess of 20 and over original patent		
1205 16	2205 9	** Reissue claims in excess of 20 and over original patent		

SUBTOTAL (2) (\$ 0)

\* or number previously paid, if greater; For Reissues, see above

Complete if Known			
Application Number	08/988,246		
Filing Date	December 1, 1997		
First Named Inventor	Raoux, Sébastien		
Examiner Name	Rudy Zervigon		
Art Unit	1763		
Attorney Docket No.	A1771-4/T19930		

**FEES CALCULATION (continued)**

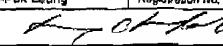
**3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee (\$)	
1051	130	2051 88	
1052	50	2052 25	
1053	130	1053 150	
1812	2,520	1812 2,520	
1804	920*	1804 920*	
1805	1,840*	1805 1,840*	
1251	110	2251 55	
1252	420	2252 210	
1253	850	2253 475	
1254	1,480	2254 740	
1255	2,010	2255 1,005	
1401	330	2401 165	
1402	330	2402 165	
1403	290	2403 145	
1451	1,510	1451 1,510	
1452	110	2452 55	
1453	1,330	2453 665	
1501	1,330	2501 665	
1502	490	2502 240	
1503	640	2503 320	
1460	130	1460 130	
1807	50	1807 50	
1808	180	1808 180	
8021	40	8021 40	
1809	770	2809 385	
1810	770	2810 385	
1801	770	2801 385	
1802	900	1802 900	
Other fee (specify)			

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)**

(\$ 110)

Complete if applicable					
Name (Print/Type)	Chun-Pok Leung	Registration No. (Attorney/Agent)	41,405	Telephone	650-326-2400
Signature					
Date	12-3-03				

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 110)

METHOD OF PAYMENT (check all that apply)					
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	<input type="checkbox"/> None	
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 20-1430  Deposit Account Name: Townsend and Townsend and Crew LLP					
The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					
FEE CALCULATION					
<b>1. BASIC FILING FEE</b> Large Entity   Small Entity					
Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	560	2003	265	Plant filing fee	
1004	770	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1) (\$)					
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>					
Total Claims	++	=	Extra Claims	Fee from below	Fee Paid
Independent Claims	++	=		X	
Multiple Dependent			X	=	
Large Entity   Small Entity					
Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1202	18	2202	8	Claims in excess of 20	
1201	36	2201	43	Independent claims in excess of 3	
1203	280	2203	145	Multiple dependent claim, if not paid	
1204	85	2204	43	** Reissue independent claims, over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)					
*or number previously paid, if greater. For Reissues, see above					
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid <b>SUBTOTAL (3)</b> (\$ 110)					

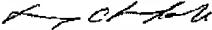
Complete if Known

Application Number	08/988,246
Filing Date	December 1, 1997
First Named Inventor	Raux, Sebastien
Examiner Name	Rudy Zervigon
Art Unit	1763
Attorney Docket No.	A1771-4/T19930

FEE CALCULATION (continued)

3. ADDITIONAL FEES					
Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or both	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1612	2,520	1812	2,520	For filing as requested for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,940*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	65	Extension for reply within first month	110
1252	420	2252	210	Extension for reply within second month	
1253	65	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	250	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavailable	
1453	1,330	2453	665	Petition to revive - uninfringement	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2603	320	Plant issue fee	
1460	130	1480	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1309	770	2809	385	Filing a submission after final rejection (37 CFR 5.1.12(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 5.1.12(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) _____					

Complete if applicable

Name (Print/Type)	Chun-Pck Leung	Registration No. (Attorney/Agent)	41,405	Telephone	650-326-2400
Signature					
Dates	12-3-03				

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